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(54) Title: CONTROLLED RELEASE THERAPEUTIC WOUND DRESSINGS

(57) Abstract: A wound dressing comprising a therapeutic agent and a barrier layer for initially separating the therapeutic agent from wound fluid when in use, wherein the barrier layer comprises modified elastin wherein (i) the elastin has been modified so that it is less susceptible to degradation by a non-elastase protease found in wound fluid; or (ii) the elastin has been modified so that there are additional elastase sensitive regions which are selectively degraded by elastase.

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